



JUL 01 2005

PTO/SB/17 (12-04)

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Effective on 12/08/2004. Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818). FEE TRANSMITTAL For FY 2005		Complete if Known	
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27		Application Number	10/604,503
TOTAL AMOUNT OF PAYMENT (\$) 450.00		Filing Date	7/25/2003
		First Named Inventor	Bures
		Examiner Name	Verbitsky
		Art Unit	2859
		Attorney Docket No.	OPN-006

METHOD OF PAYMENT (check all that apply)	
<input type="checkbox"/> Check	<input type="checkbox"/> Credit Card
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FEE CALCULATION							
1. BASIC FILING, SEARCH, AND EXAMINATION FEES							
Application Type	FILING FEES		SEARCH FEES		EXAMINATION FEES		Fees Paid (\$)
	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	
Utility	300	150	500	250	200	100	
Design	200	100	100	50	130	65	
Plant	200	100	300	150	160	80	
Reissue	300	150	500	250	600	300	
Provisional	200	100	0	0			
07/26/2005 BBONNER 00000000 501211 10604503							
2. EXCESS CLAIM FEES							
Fee Description		01 FC:1252		450.00 Small Entity Fee (\$)			
Each claim over 20 or, for Reissues, each claim over 20 and more than in the original patent				50		25	
Each independent claim over 3 or, for Reissues, each independent claim more than in the original patent				200		100	
Multiple dependent claims				360		180	
Total Claims		Extra Claims		Fee (\$)		Fee Paid (\$)	
- 20 or HP =		x		=			
HP = highest number of total claims paid for, if greater than 20							
Indep. Claims		Extra Claims		Fee (\$)		Fee Paid (\$)	
- 3 or HP =		x		=			
HP = highest number of independent claims paid for, if greater than 3							
3. APPLICATION SIZE FEE							
If the specification and drawings exceed 100 sheets of paper, the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).							
Total Sheets		Extra Sheets		Number of each additional 50 or fraction thereof		Fee (\$)	
- 100 =		/ 50 =		(round up to a whole number) x		=	
4. OTHER FEE(S)							
Non-English Specification,		\$130 fee (no small entity discount)				Fees Paid (\$)	
Other: Three Month Extension of Time (on 4/18/03 paid for One-month extension-\$120.00, on 6/9/05 paid for Two-month extension-\$450.00)						450.00	

SUBMITTED BY			
Signature		Registration No. (Attorney/Agent)	40.137
Name (Print/Type)	Kurt Rauschenbach	Telephone	781.271.1503
		Date	July 1, 2005

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PATENT
Attorney Docket No.: OPN-006

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT: BURES, ET AL.
SERIAL NO.: 10/604,503 GROUP NO.: 2859
FILING DATE: July 25, 2003 EXAMINER: Gail Kaplan Verbitsky
TITLE: TEMPERATURE COMPENSATION FOR ACOUSTO-OPTIC
DEVICES

Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

AMENDMENT AND RESPONSE

Examiner Verbitsky:

The following amendments and remarks are responsive to the Advisory Action mailed on June 21, 2005 in the above-identified patent application. Entry and consideration of the following amendments and remarks, and allowance of the claims, as presented, are respectfully requested. A Petition for a three-month extension of time, up to and including July 11, 2005 is submitted herewith. Please note that on April 18th a one month extension fee was paid for this case and on June 9, 2005 a two month extension fee was paid for this case. Therefore, Applicants believe that the extension fee for this response is \$450.

Please enter the following amendments and consider the remarks that follow.